SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT 21865 Copley Drive, Diamond Bar CA 91765-1482

MONITORING & ANALYSIS REPORT OF LABORATORY ANALYSIS

Page 1 of 2

TO	Cher Snyder, Assistant DEO	LABORATORY NO	1607613
	Engineering & Compliance		
		DATE RECEIVED	03/17/2016
SAM	PLE DESCRIBED AS		
	One Summa Canister, 24 h sample	FACILITY ID NO	NA
		REQUESTED BY	Sumner Wilson
SAM	PLING LOCATION		
	Reseda Station	ST NO / PROJECT	NA
	18328 Gault St		
	Los Angeles, CA 91335		

Carbon monoxide (CO), methane (CH₄), carbon dioxide (CO₂), ethane (C₂H₆), and non-methane non-ethane organic carbon (NM/NEOC) in ppmvC by SCAQMD Method 25.1 (TCA FID).

Type	Canister
Number	53390
Pressure (Torr)	740
CO, ppm	< 3
CH ₄ , ppm	2
CO ₂ , ppm	444
Ethane, ppmvC	< 1
NM/NEOC, ppmvC	< 1

Date Approved: 3/18/16

Approved By:

Rudy Eden, Senior Manager

Laboratory Services

909-396-2391

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT 21865 Copley Drive, Diamond Bar CA 91765-1482

MONITORING & ANALYSIS QUALITY CONTROL SUMMARY

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SAMPLE DESCRIBED AS

LABORATORY NO

1607613

One Summa Canister, 24 h sample

REQUESTED BY

Sumner Wilson

Carbon monoxide (CO), methane (CH₄), carbon dioxide (CO₂), ethane (C₂H₆), and non-methane non-ethane organic carbon (NM/NEOC) in ppmvC by SCAQMD Method 25.1 (TCA FID).

QUALITY CONTROL -- End of run control recovery

				Percent	QC Limit
CC91340	MDL	Theoretical	Measured	Difference	$\pm 5\%$ or ± 1
CO, ppmvC	0.3	10.40	9.85	-5.27	PASS
CH ₄ , ppmvC	0.3	10.17	10.65	4.70	PASS
CO ₂ , ppmvC	0.4	10.38	10.46	0.81	PASS
C ₂ H ₄ , ppmvC	0.4	NA	NA	NA	NA
C ₂ H ₆ , ppmvC	0.2	11.00	10.16	-7.67	PASS
NM/NEOC, ppmvC	0.2	10.64	10.23	-3.87	PASS
				Percent	QC Limit
CC135067	MDL	Theoretical	Measured	Difference	$\pm 5\%$ or ± 1
CO, ppmvC	0.3	10100	9654	-4.42	PASS
CH ₄ , ppmvC	0.3	9950	10007	0.57	PASS
CO ₂ , ppmvC	0.4	10100	9644	-4.51	PASS
C ₂ H ₄ , ppmvC	0.4	NA	NA	NA	NA
C ₂ H ₆ , ppmvC	0.2	9940	9825	-1.15	PASS
NM/NEOC, ppmvC	0.2	10000	9736	-2.64	PASS

DATE ANALYZED REFERENCE NO:

03/17/2016 16QM2AA QM2-101-89

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT SAMPLE ANALYSIS REQUEST

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LA	BORAT



TO: SCAQMD LAB: ⊠					
SOURCE NAME:	Southern Calif	fornia Gas Co	I.D. N	0.	
Source Address: 12801 Tam	pa Ave				
Mailing Address:		City:		Zip: 91326	
Contact Person:		Title:		_ Tel:	
Analysis Requested by:	Sumner W	Sumner Wilson Date:		3/17/16	
Approved by: Jason L	ow Of	fice:		Budget #:	44716
REASON REQUESTED: Cou Suspected Violation Rule	e(s)			Hazardous/Toxi	c Spill
Sample Collected by:	Qian Zhou	Date:	3/17/16	Time:	10:25am
19 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	REQUESTED A	ANALYSIS:	PAMS analysis	19 1 2	
City/Location	Can#	Start day	/ time/ duration	Start vac	End Press
Reseda Station	53390	3/16/16 / 00:00 / 24 hours		<-30"	+11.5
Relinquished by	Received	by	Firm/Agency	Date	Time
Zhongian	holosz	EPPL	SCAQMD Lab	2/17/16	12:20
Remarks: Daily scheduled samples fro	m station at Resed	a			
Reseda Station – 18328 Gault St, Los A GPS (34.199225, -118.532743)					